This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

BLACK BORDERS

IMAGE CUT OFF AT TOP, BOTTOM OR SIDES

FADED TEXT OR DRAWING

BLURRED OR ILLEGIBLE TEXT OR DRAWING

SKEWED/SLANTED IMAGES

COLOR OR BLACK AND WHITE PHOTOGRAPHS

GRAY SCALE DOCUMENTS

LINES OR MARKS ON ORIGINAL DOCUMENT

REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

IMAGES ARE BEST AVAILABLE COPY.

OTHER:

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

Application Serial No.: 09/750,301 Attorney Docket No.: 23452-128

Reply and Amendment

AMENDMENT

LISTING OF CLAIMS

This listing of claims will replace all prior versions and listings of claims in the Application.

1-20. (Cancelled)

21. **(New)** A method of enabling a wireless client device to access one or more search applications residing on at least one remote server, the method comprising:

enabling the wireless client device to select a search option from the one or more search applications for searching messages located on the at least one remote server;

enabling the wireless client device to specify search criteria, wherein the search criteria include instructions to search one or more selected fields of the messages;

processing the search criteria on the at least one remote server to determine if one or more of the messages match the search criteria; and

transmitting, to the wireless client device, results of the processing of the search criteria.

22. **(New)** The method of claim 21 further comprising:

enabling the at least one remote server to receive an access request for the one or more messages that match the search criteria;

formatting the one or more messages based on a profile of the wireless client device; and

enabling the wireless client device to access the one or more messages.

23. **(New)** The method of claim 21, wherein the messages comprise at least one of emails and calendar entries.

Customer Number 29315

Application Serial No.: 09/750,301 Attorney Docket No.: 23452-128

Reply and Amendment

24. **(New)** The method of claim 21, wherein the one or more selected fields include at least one of a sender field, a date field, and a subject field.

25. **(New)** The method of claim 21, wherein the at least one remote server is a limited access server that allows a predefined class of users to access the messages and denies access to users not included in the predefined class.

26. **(New)** The method of claim 21, wherein the messages are calendar entries, and wherein the method further comprises:

enabling the wireless client device to create new calendar entries and delete existing calendar entries on the at least one remote server.

27. **(New)** The method of claim 21, wherein the messages comprise at least one of personal directory messages and public directory messages.

28. **(New)** The method of claim 21 further comprising: enabling the wireless client device to select an application action for execution

29. (New) The method of claim 28, wherein the selected application action

on the one or more messages that reside on the at least one remote server.

includes editing the one or more messages that match the search criteria.

30. **(New)** The method of claim 28, wherein the selected application action includes a custom action created by a user of the wireless client device.

31. **(New)** The method of claim 21 wherein the search criteria is specified by entering information into a search form associated with a selected search application.

32. **(New)** The method of claim 21, wherein the search criteria is specified by entering information into a search form, and wherein one or more fields of the search form is pre-filled.

33. (New) The method of claim 21 further comprising:

enabling the wireless client device to save the specified search criteria such that the wireless client device is configured to retrieve a previous search and execute the previous search at a later time.

- 34. **(New)** The method of claim 22, wherein formatting the one or more messages includes translating the one or more messages that match the search criteria to wireless markup language.
- 35. **(New)** The method of claim 22, wherein formatting the one or more messages further comprises one or more of:

removing elements that are not capable of being displayed on the wireless client device; and

replacing elements that are not capable of being displayed on the wireless client device with elements that are capable of being displayed on the wireless client device.

36. **(New)** A storage medium for storing machine readable code to enable a wireless client device to access one or more search applications residing on at least one remote server, the storage medium comprising:

machine readable code for enabling the wireless client device to select a search option from the one or more search applications for searching messages located on the at least one remote server;

machine readable code for enabling the wireless client device to specify search criteria, wherein the search criteria include instructions to search one or more selected fields of the messages;

machine readable code for processing the search criteria on the at least one remote server to determine if one or more of the messages match the search criteria; and

machine readable code for transmitting, to the wireless client device, results of the processing of the search criteria.

37 **(New)** The storage medium of claim 36 further comprising:
machine readable code for enabling the at least one remote server to receive an access request for the one or more messages that match the search criteria; and machine readable code for formatting the one or more messages based on a profile of the wireless client device; and

machine readable code for enabling the wireless client device to access the one or more messages.

- 38. **(New)** The storage medium of claim 36, wherein the messages comprise emails.
- 39. **(New)** The storage medium of claim 38, wherein the one or more selected fields include at least one of a sender field, a date field, a subject field, and an email address field.
- 40. **(New)** The storage medium of claim 36, wherein the messages comprise calendar entries.
- 41. **(New)** The storage medium of claim 36 further comprising: machine readable code for enabling the wireless client device to select an application action for execution on the one or more messages that reside on the at least one remote server.

- 42. **(New)** The storage medium of claim 41, wherein the machine readable code for enabling the wireless client device to select the application action includes machine readable code for editing the one or more messages that match the search criteria.
- 43. **(New)** The storage medium of claim 41, wherein the machine readable code for enabling the wireless client device to select the application action includes machine readable code that enables the wireless client device to select a custom action created by a user.
- 44. **(New)** The storage medium of claim 36, wherein the machine readable code for enabling the wireless client device to specify search criteria enables the search criteria to be specified by entering information into a search form associated with a selected search application.
- 45. **(New)** The storage medium of claim 36, wherein the at least one remote server is a limited access server that provides access to messages to a predefined class of users and denies access to users not included in the predefined class.
- 46. **(New)** The storage medium of claim 36, wherein the machine readable code for formatting the one or more messages includes two or more of:

machine readable code for translating the one or more messages that match the search criteria to wireless markup language;

machine readable code for removing elements that are not capable of being displayed on the wireless client device; and

machine readable code for replacing elements that are not capable of being displayed on the wireless client device with elements that are capable of being displayed on the wireless client device.

47. (New) The storage medium of claim 36 further comprising:

Application Serial No.: 09/750,301 Attorney Docket No.: 23452-128

Reply and Amendment

machine readable code for enabling the wireless client device to save the specified search criteria such that the wireless client device is configured to retrieve a previous search and execute the previous search at a later time.

48. **(New)** A system for enabling a wireless client device to access one or more search applications residing on at least one server, the system comprising:

search selecting means for enabling the wireless client device to select a search option from the one or more search applications for searching messages located on the at least one remote server;

criteria specifying means for enabling the wireless client device to specify search criteria, wherein the specified search criteria include instructions to search one or more selected fields of the messages;

processing means for processing the search criteria on the at least one remote server to determine if one or more of the messages match the search criteria; and

transmitting means for transmitting, to the wireless client device, results of the processing of the search criteria.

49. (New) The system of claim 48 further comprising:

request receiving means that enable the at least one remote server to receive an access request for the one or more messages that match the search criteria;

message formatting means for formatting the one or more messages based on a profile of the wireless client device; and

access providing means for enabling the wireless client device to access the one or more of the messages.

50. **(New)** The system of claim 48 further comprising application action selecting means for enabling the wireless client device to select an application action for execution on the one or more messages that reside on the at least one remote server.

Customer Number 29315

Application Serial No.: 09/750,301 Attorney Docket No.: 23452-128 Reply and Amendment

51. **(New)** The system of claim 50, wherein the application action selecting means further enables the wireless client device to edit the one or more messages that match the search criteria.

- 52. **(New)** The system of claim 50, wherein the application action selecting means further enables the wireless client device to select a custom action created by a user.
- 53. **(New)** The system of claim 48, wherein criteria specifying means further enables the search criteria to be specified by entering information into a search form associated with a selected search application.
- 54. **(New)** The system of claim 53, wherein the search form includes one or more fields, and wherein at least one of the one or more fields of the search form is pre-filled.
- 55. **(New)** The system of claim 48 further comprising search criteria saving means for enabling the wireless terminal device to save the specified search criteria such that the wireless client device is configured to retrieve a previous search and execute the previous search at a later time.
- 56. **(New)** The system of claim 49, wherein the message formatting means translates the one or more messages that match the search criteria to wireless markup language.
- 57. **(New)** The system of claim 56, wherein the message formatting means further comprises one or more of:

element removing means for removing elements that are not capable of being displayed on the wireless client device; and

element replacing means for replacing elements that are not capable of being displayed on the wireless client device with elements that are capable of being displayed on the wireless client device.

- 58. **(New)** The system of claim 48, wherein the at least one remote server is a limited access server that provides access to messages to a predefined class of users and denies access to users not included in the predefined class.
- 59. **(New)** The system of claim 48 further comprising form application searching means for searching a plurality of forms associated with different communications applications.
- 60. **(New)** The system of claim 59, further comprising form retrieving means for retrieving a selected form associated with a corresponding communication application.
- 61. **(New)** The system of claim 60, wherein the selected form includes one or more fields, and wherein the form retrieving means enables a user of the wireless client device to supply content to the one or more fields of the selected form and execute the corresponding communication application thereby transmitting the content to a specified receiving terminal.
- 62. **(New)** A wireless communication system for communicating with a limited access network server, the system comprising:

at least one wireless client device comprising:

an input interface for accepting search criteria for searching messages stored on at least one limited access network server, wherein the messages have one or more fields, and wherein the search criteria include instructions for searching one or more selected fields of the messages using a selected search application;

a processor unit, communicating with the input interface, the processor unit configured to communicate the search criteria to the at least one limited access network server and receive access to one or more of the messages that match the search criteria.

- 63. **(New)** The system of claim 62, wherein the messages are at least one of emails and calendar entries.
- 64. **(New)** The system of claim 62, wherein the one or more selected fields include at least one of a date field, a sender field, and a subject field.
- 65. **(New)** The system of claim 62, wherein the processor unit is further configured to execute a selected application action on the one or more messages that reside on the limited access network server.
- 66. **(New)** The system of claim 65, wherein the selected application action includes editing the one or more messages that match the search criteria.
- 67. **(New)** The system of claim 64, wherein the selected application action includes a custom action created by a user of the wireless client device.
- 68. **(New)** The system of claim 62, wherein the wireless client device receives specified search criteria into a search form associated with the selected search application.
- 69. (New) The system of claim 62, wherein the processor unit is further configured to save the specified search criteria such that the wireless client device is configured to retrieve a previous search and execute the previous search at a later point in time.

Customer Number 29315

Application Serial No.: 09/750,301 Attorney Docket No.: 23452-128

Reply and Amendment

70. **(New)** The system of claim 62, wherein the limited access network server enables messages to be accessed by a predefined class of users and denies access to users not included in the predefined class.

71. **(New)** The system of claim 62, wherein the processor is configured to translate the one or more messages stored on the at least one limited access network server to wireless markup language; and

remove elements that are not capable of being displayed on the wireless client device.